



PATENT  
Atty. Docket No. P73932US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

M. AXELSSON et al.

Appln. No.: 10/582,945

Group Art Unit: 3761

Filed: June 15, 2006

Examiner: I. Y. Treyger

For: A PACKAGE FOR USE IN A PERITONEAL DIALYSIS TREATMENT AND A  
METHOD FOR MANUFACTURING OF SUCH A PACKAGE

**NEW POWER OF ATTORNEY AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned, owners of the entire right, title and interest in and to the above-captioned U.S. patent application and all inventions disclosed and claimed therein, hereby revokes all previous powers of attorney in respect of the subject application and appoints as attorneys to prosecute this application for patent and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

Customer No. 00136  
or  
JACOBSON HOLMAN, PLLC  
The Jenifer Building  
400 Seventh Street, N.W.  
Washington, D.C. 20004-2201

telephone 202/638-6666 (to whom all communications about this application are to be directed); and each attorney thereof named below with registration numbers, and of the same address:

HARVEY B. JACOBSON, JR., Reg. No. 20,851  
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Appln. No.: 10/582,945  
Atty Docket No. P73932US0

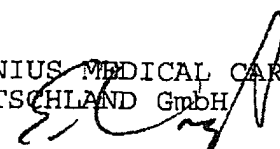
The assignee certifies that the evidentiary documents have been reviewed and to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action because of:

- ☒ Assignment, recorded March 1, 2011 (copy attached)  
☐ Assignment recorded herewith.

\_\_\_\_\_  
Typed Name of Signatory

\_\_\_\_\_  
Typed Title of Signatory

FRESENIUS MEDICAL CARE  
DEUTSCHLAND GmbH

By:   
i. V. Dr. Stefan Weiß  
~~Director Patents~~  
Signature

B. Staude  
I.V. Birgit Staude  
Patent Manager

Date: March 2nd 2011

Form PTO-1595

(Rev. 03/01)

## RECORDATION FORM COVER SHEET

## PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

U.S. PATENT AND TRADEMARK OFFICE

To the honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof:

## 1. Name of Conveying Party(ies):

Gambro Lundia AB

Additional name(s) of conveying party(ies) attached?

☐

Yes

☒

No

## 2. Name and Address of Receiving Party(ies):

Name: Fresenius Medical Care Deutschland GmbH

Street Address: Else-Kröner-Strasse 1

Street Address:

City: Bad Homburg

State/Country: Germany

Postal Code: 61346

Additional name(s) and addresses attached?

☐

Yes

☒

No

## 3. Nature of Conveyance:

☒ Assignment☐ Change of Name☐ Security Agreement☐ Other:☐ Merger

Execution Date: 12272010

## 4. Application Number(s) or Patent Number(s):

☐ Assignment is being filed together with new application and the first execution date of application is :☒ Application has been filed already and the application filing date is: 06152006

A. Patent Application Number(s):

10/582,945

B. Issued Patent Number(s):

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this matter should be mailed:

CUSTOMER NUMBER 00136 -or-

JACOBSON HOLMAN PLLC  
400 Seventh Street, N.W.  
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Attorney Docket Number: P73932US0

## 6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$40.00

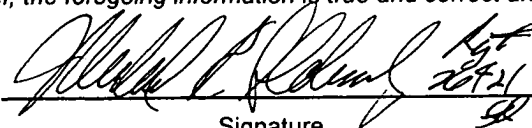
☒ Enclosed☒ Any deficiencies in enclosed fees are authorized to be charged to Deposit Account No. 06-1358.

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## 8. Statement and Signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Harvey B. Jacobson, Jr. 20,851



March 01, 2011

Name of Person Signing, Reg. No.

Signature

Date

Total number of pages including cover sheet, attachments, and documents:

19



EXECUTION VERSION

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PATENT

ASSIGNMENT

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BY AND AMONG

GAMBRO LUNDIA AB

GAMBRO HOSPAL (SCHWEIZ) AG

GAMBRO DASCO S.P.A.

AND

FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH

Handwritten initials or signature.



EXECUTION VERSION

This PATENT AND COPYRIGHT ASSIGNMENT (this "Assignment"), is made and effective as of the 27th day of December 2010 (the "Effective Date") by Gambro Lundia AB, a corporation organized under the Laws of Sweden, having its registered office at Magistratsvägen 16, P.O. Box 10101, SE-220 10 Lund, Sweden ("Gambro"), certain of its Affiliates as listed in Exhibit A (together with Gambro, the "Assignors") in favour of Fresenius Medical Care Deutschland GmbH, a company with limited liability organized under the Laws of Germany, having its registered office at Else-Kröner-Straße 1, 61346 Bad Homburg v.d.H., Germany ("Assignee"), for its benefit (each individually a "party" and collectively the "parties").

WITNESSETH:

WHEREAS, certain Assignors are engaged in the business of manufacturing, selling and distributing peritoneal dialysis products on a worldwide basis (the "PD Business");

WHEREAS, Assignors own certain right, interest and title to and in the patents listed in the attached Schedule 1 (the "Patents") and the registrations and pending applications associated therewith, together with (i) rights, powers, privileges, defenses and immunities arising or accrued from the Patents, including all causes of action for past, present

(ii) all the benefits of any patent applications comprised in the Patents, such that upon registration of such patent applications this Assignment shall vest the same in Assignee (collectively, the "Patent Rights");

NOW, THEREFORE, each of the Assignors and Assignee hereby agrees as follows.

1. Assignment. Each of the Assignors hereby irrevocably sells, assigns, transfers and sets over to Assignee its respective right, title and interest in and to the Patent Rights

2. Further Assurances. Assignors agree to perform all further acts and execute and deliver all further documents and/or instruments which may be reasonably necessary to carry out the provisions of this Assignment, including, without limitation, cooperating fully with Assignee to perfect the transfer of the Patents hereunder and in compliance with all applicable foreign laws and to assure that the assignments of the Patents are properly recorded at any appropriate administrative agency in countries in which the Patents are registered. Assignee shall be responsible for the payment of all fees, costs, Taxes and other charges incurred in connection with this Assignment. Notwithstanding the foregoing, Assignors shall be responsible for the payment of their own internal costs and expenses, and for the payment of the fees related to the preparation of the assignment documents by their legal counsels.

[Signature Page Follows]



IN WITNESS WHEREOF, each of the Assignors and Assignee has executed this Assignment as of the day and year first above written.

#### ASSIGNORS

Gambro Lundia AB

By: [Signature]

Name: Niclas Sothman

Title: Attorney in fact

By: [Signature]

Name: DO TARRAS-WATSON

Title: Attorney in fact

Gambro Hospal (Schweiz) AG

By: [Signature]

Name: Niclas Sothman

Title: Attorney in fact

By: [Signature]

Name: DO TARRAS-WATSON

Title: Attorney in fact

Gambro Dasco S.p.a.

By: [Signature]

Name: Niclas Sothman

Title: Attorney in fact

By: [Signature]

Name: DO TARRAS-WATSON

Title: Attorney in fact

#### ASSIGNEE

Fresenius Medical Care Deutschland GmbH

By: [Signature]

Name: MICHAEL JOHN

Title: Attorney in fact

**Schedule 1**

**Patents**

**Part A**

See attachment.

**Part B**

See attachment.

**Part C**

See attachment.

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Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
1	GA0188	United States	08/062326	533293	Granted	Gambro Lundia AB (556057-7594)	Double lumen tube for peritoneal dialysis
	GA0188	United States	08/191075	5334139	Granted	Gambro Lundia AB (556057-7594)	Double lumen tube for peritoneal dialysis
	GA0188	Japan	29533/92	3183549	Granted	Gambro Lundia AB (556057-7594)	Set of Tubes Intended For Peritoneal Dialysis
3	GA0215	Australia	1721995	687994	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	Brazil	PI9506702-7	PI9506702-7	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying Out Peritoneal Dialysis
	GA0215	Canada	2182628	2182628	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	China P.R.	95191461.8	ZL95191461.8	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	Finland	963053	115955	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	France	95909166.1	749328	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Germany	95909166.1	69530482.8	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Great Britain	95909166.1	749328	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Hungary	P9602150	218752	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	Italy	95909166.1	749328	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Mexico	9500776	197150	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	Poland	P-315551	179508	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	Russian Federation	96117471	2166964	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
	GA0215	South Korea	96-703823	365575	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses

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Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	GA0215	Spain	95909166.1	2197915	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Sweden	95909166.1	749328	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	Taiwan	84100925	82480	Granted	Gambro Lundia AB (556057-7594)	PD-cycler
	GA0215	United States	08/687596	5722947	Granted	Gambro Lundia AB (556057-7594)	Apparatus for Carrying out Peritoneal Dialyses
5	GA0238	Belgium	96935685.6	854740	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Canada	2233333	2233333	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	China P.R.	96197550.4	ZL96197550.4	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	France	96935685.6	854740	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Germany	96935685.6	69631779.6-08	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Great Britain	96935685.6	854740	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Hong Kong	99100972.4	1015719	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Italy	96935685.6	854740	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Japan	514987/97	3910637	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Mexico	982813	222895	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Netherlands	96935685.6	854740	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	Russian Federation	98108288	2193901	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	South Korea	98-702529	435102	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis

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Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	GA0238	Spain	96935685.6	2216067	Granted	Gambro Lundia AB (556057-7594)	Catheter, in Particular for Peritoneal Dialysis
	GA0238	United States	09/051384	6132405	Granted	Gambro Lundia AB (556057-7594)	Catheter for Peritoneal Dialysis
6	GA0241	United States	09/125470	6241943	Granted	Gambro Lundia AB (556057-7594)	Use of a Solution Comprising Glucose for Peritoneal Dialysis having reduced Formation of age Products.
8	GA0250	France	98934039.3	994739	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Germany	98934039.3	69831743.2	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Great Britain	98934039.3	994739	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Italy	98934039.3	994739	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Japan	508543/99	4004551	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Spain	98934039.3	994739	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set for use in a Cycle for Peritoneal Dialysis
	GA0250	Sweden	9702646-2	512266	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set For Use in a Cycle for Peritoneal Dialysis
	GA0250	United States	09/446486	6327895	Granted	Gambro Lundia AB (556057-7594)	Method and Arrangement for Integrity-Testing of a Tube-Set For Use in a Cycle for Peritoneal Dialysis
9	GA0265	Germany	919195.8	80035615.9	Granted	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders
	GA0265	Great Britain	919195.8	1265657	Granted	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders
	GA0265	Italy	919195.8	1265657	Granted, <i>Restitutio requested</i>	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders
	GA0265	France	919195.8	1265657	Granted	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders
	GA0265	Japan	2001-563159	4585734	Granted	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders
	GA0265	United States	10/204186	7559913	Granted	Gambro Lundia AB (556057-7594)	Method and Device for PD Cylinders

Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
10	GA0275	France	4775545.9	1691863	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Germany	4775545.9	602004011981, 4	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Great Britain	4775545.9	1691863	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Italy	4775545.9	1691863	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Poland	4775545.9	1691863	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Spain	4775545.9	2298818	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Sweden	4775545.9	1691863	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Australia	2004279280	2004279280	Granted	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Canada	2536421		Filed	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	China P.R.	200480028504, 9		Filed	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	Japan	2006-535305		Filed	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	South Korea	10-2006-7007022		Filed	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
	GA0275	United States	10/575461		Filed	Gambro Lundia AB (556057-7594)	A device for carrying out a peritoneal dialysis treatment
11	GA0299	France	1272981	1351726	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including SameIn(Frangible luer lock for PD-linese)
	GA0299	Germany	1272981	60126826.1-08	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including SameIn(Frangible luer lock for PD-linese)
	GA0299	Great Britain	1272981	1351726	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including SameIn(Frangible luer lock for PD-linese)
	GA0299	Italy	1272981	1351726	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including SameIn(Frangible luer lock for PD-linese)

Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	GA0299	Japan	2002-554160	4009194	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line set including same
	GA0299	South Korea	10-2003-7009129	813371	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including same for PD-linset
	GA0299	Spain	1272981	2282199	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including Same
	GA0299	Sweden	0100043-9	523860	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including same
	GA0299	United States	10/250482	7452346	Granted	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including same
	GA0299	United States	12/176709		Filed	Gambro Lundia AB (556057-7594)	Coupling Device and Medical Line Set including same
12	HP1306	France	9808030	9808030	Granted	Gambro Hospital (Schweiz) AG	Removal and Injection Site in a Pipe for Liquid for Medical Use
	HP1306	Italy	TO97A000537	1292789	Granted	Gambro Dasco S.p.a.	Site de Prelevement et d'Injection de Liquide dans une Canalisation pour Liquide a Usage Medical
14	HP1357	Australia	2003255868	2003255868	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	Canada	2496889	2496889	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	France	3793928.7	1534380	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	Germany	3793928.7	60305713.6	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	Great Britain	3793928.7	1534380	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	Italy	3793928.7	1534380	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	Italy	M12002A001895	1339978	Granted	Gambro Lundia AB (556057-7594)	Flow Shut-Off Element
	HP1357	Japan	2004-533695	4391940	Granted	Gambro Lundia AB (556057-7594)	Multitway Valve.
	HP1357	South Korea	10-2005-7003873		Filed	Gambro Lundia AB (556057-7594)	Multitway Valve.

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Schedule 1  
Part A

Patent family	Gambro Docket No.	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	HP1357	Spain	3793928.7	2265598	Granted	Gambro Lundia AB (556057-7594)	Multway Valve.
	HP1357	Turkey	3793928.7	1534380	Granted	Gambro Lundia AB (556057-7594)	Multway Valve.
	HP1357	United States	10/525728	7469716	Granted	Gambro Lundia AB (556057-7594)	Multway Valve.
19	PN0120	Sweden	0202658-1	523744	Granted	Gambro Lundia AB (556057-7594)	Container for Dialysis Fluid and A Method for Manufacturing of Such Container
	PN0120	Sweden	03-0328	77153	Granted	Gambro Lundia AB (556057-7594)	Container for Dialysis Fluid and A Method for Manufacturing of Such Container
20	PN0160	Australia	2004264311	2004264311	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	Canada	2535423		Filed	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	France	4749205.3	1667762	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	Germany	4749205.3	602004019550, 2	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	Great Britain	4749205.3	1667762	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	Italy	4749205.3	1667762	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	South Korea	10-2006-7003067		Filed	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	Spain	4749205.3	2322153T3	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
	PN0160	United States	10/568219	7727220	Granted	Gambro Lundia AB (556057-7594)	A Connecting Device, a Medical System, and a Method of Connecting Medical Subsystems
21	PN0171	European Patent Convention	4733508.8		Filed	Gambro Lundia AB (556057-7594)	Low Sodium Solutions
	PN0171	Canada	2524094		Filed	Gambro Lundia AB (556057-7594)	Low Sodium Solutions
23	PN0257	Italy	MO2003A0002 04	1342165	Granted	Gambro Lundia AB (556057-7594)	A Dialysis Bag, a Dialysis Set Comprising the Bag, and a Three-Way Connector for Access to a Dialysis Bag.

Schedule 1  
Part A

Patent family	Gambro Docket No.	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
25	PN0346	European Patent Convention	5746693		Filed	Gambro Lundia AB (556057-7594)	A Medical Fluid Bag arrangement and a Method of providing, arranging and treating Medical Fluids In
26	PN0369	Germany	4820550.4	602004012601, 2	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Great Britain	4820550.4	1694381	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Italy	4820550.4	1694381	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Poland	4820550.4	1694381	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Spain	4820550.4	2303970	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Turkey	4820550.4	TR200803654T 4	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	France	4820550.4	1694381	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacture In
	PN0369	Australia	2004298962	2004298962	Granted	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacturing of such a Package Line- and Bag OrganizerIn
	PN0369	Canada	2548130		Filed	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacturing of such a Package Line- and Bag OrganizerIn
	PN0369	China P.R.	200480037630		Filed	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacturing of such a Package Line- and Bag OrganizerIn
	PN0369	South Korea	10-2006-7013426		Filed	Gambro Lundia AB (556057-7594)	A Package for use in a Peritoneal Dialysis Treatment and a Method for Manufacturing of such a Package Line- and Bag OrganizerIn
	PN0369	United States	10/582945		Filed	Gambro Lundia AB (556057-7594)	A package for use in a peritoneal dialysis treatment and a method for manufacturing of such a packageLine- and Bag OrganizerIn
27	PN0474	European Patent Convention	6733385.6		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid
	PN0474	India	7467/DEL/PN2 007		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid
	PN0474	Japan	2008-514582		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid

Schedule 1  
Part A

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	PN0474	South Korea	10-2007-7025626		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid
	PN0474	United States	11/921224		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid
	PN0474	China P.R.	200680013815.7		Filed	Gambro Lundia AB (556057-7594)	Peritoneal Dialysis Fluid
28	PN0489	Italy	MO2004A000312	1351011	Granted	Gambro Lundia AB (556057-7594)	A Fluid Control Valve.
	PN0489	European Patent Convention	5779831.6		Filed	Gambro Lundia AB (556057-7594)	A Fluid Control Valve.
30	PN0606	France	604221	604221	Granted	Gambro Lundia AB (556057-7594)	Medical-Use Bandage for a Tube implanted in a Patient, and the Process for applying this Bandage to the Skin of a Patient.
	PN0606	Australia	2006343774		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	Canada	2651577		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	China P.R.	200680054571.7		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	European Patent Convention	6795378.6		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	India	6829/CHENP/2008		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	South Korea	10-2008-7030263		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.
	PN0606	United States	12/300410		Filed	Gambro Lundia AB (556057-7594)	Medical-Use Bandage.

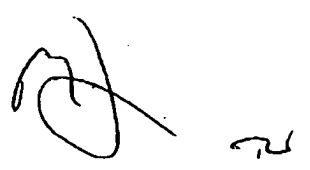


Schedule 1  
Part B

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
A1	PN0214	Australia	2004273769		Inactive	Gambro Lundia AB (556057-7594)	An Apparatus, a System and a Method relating to Hemodialysis, Hemodiafiltration, Hemofiltration or Peritoneal Dialysis
	PN0214	European Patent Convention	4775418.9		Inactive	Gambro Lundia AB (556057-7594)	An Apparatus, a System and a Method relating to Hemodialysis, Hemodiafiltration, Hemofiltration or Peritoneal Dialysis
A6	PN0383	Australia	2005216840		Inactive	Gambro Lundia AB (556057-7594)	A Medical Solution, A Method for Producing said Medical Solution and use thereof
	PN0383	Canada	2548770		Inactive	Gambro Lundia AB (556057-7594)	A Medical Solution, A Method for Producing said Medical Solution and use thereof
	PN0383	China P.R.	200580001773		Inactive	Gambro Lundia AB (556057-7594)	A Medical Solution, A Method for Producing said Medical Solution and use thereof
	PN0383	European Patent Convention	5711098.3		Inactive	Gambro Lundia AB (556057-7594)	A Medical Solution, A Method for Producing said Medical Solution and use thereof
	PN0383	United States	10/591232		Inactive	Gambro Lundia AB (556057-7594)	A Medical Solution, A Method for Producing said Medical Solution and use thereof
A9	GA0294	United States	10/746670		Inactive	Gambro Lundia AB (556057-7594)	Method and cycle for peritoneal dialysis

Schedule 1  
Part C

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
16	PN0075	Canada	2507561		Filed	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	China P.R.	200380105772.1	200380105772.1	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	France	3812743.7	1569596	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Germany	3812743.7	60322738.4	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Great Britain	3812743.7	1569596	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Italy	3812743.7	1569596	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Japan	2004-558966	4361492	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	South Korea	2005-7010472		Filed	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Spain	3812743.7	2311754T3	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Sweden	0203671-3	524530	Granted	Gambro Lundia AB (556057-7594)	Method for Preparing a Medical Solution(NAG-ph)
	PN0075	Turkey	3812743.7	TR200808401T4	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	United States	10/538777	7790102	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	United States (divisional application)	Application no. not yet known		Filed	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0075	Australia	2003302889	2003302889	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
22	PN0212	Canada	2508596		Filed	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis
	PN0212	China P.R.	200380105781	200380105781	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for the Manufacture of a Medicament for Peritoneal Dialysis



Schedule 1  
Part C

Patent family	Gambro Docket No	Country Name	Application Number	Patent Number	Status	Current Owner	Gambro Title
	PN0212	France	3776162.4	1569595	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Germany	3776162.4	60321213.1	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Great Britain	3776162.4	1569595	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Italy	3776162.4	1569595	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Japan	2004-558967	4361493	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	South Korea	2005-7010471		Filed	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Spain	3776162.4	2306901	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Sweden	0203672-1	524531	Granted	Gambro Lundia AB (556057-7594)	Method for Preparing a Medical Solution
	PN0212	Turkey	3776162.4	TR200805331T4	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn
	PN0212	Australia	2003283940	2003283940	Granted	Gambro Lundia AB (556057-7594)	A Method for Preparing a Medical Solution for a Manufacture of a Medicament for Peritoneal DialysisIn

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## **EXHIBIT A**

### **Assignors**

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